

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	(paolo near2 abeni).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 10:49
S2	493827	((intrusion adj2 detection) or (IDS)	US-PGPUB; USPAT	OR	ON	2009/06/19 11:00
S3	1301	((intrusion adj2 detection) or (IDS)).ti.	US-PGPUB; USPAT	OR	ON	2009/06/19 11:00
S4	17929	((intrusion adj2 detection) or (IDS)).ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 11:00
S5	826	S3 and S4	US-PGPUB; USPAT	OR	ON	2009/06/19 11:01
S7	458	(S3 and S4) and @ad< "20030811"	US-PGPUB; USPAT	OR	ON	2009/06/19 11:02
S8	1105	726/23.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/19 11:03
S9	0	S7 and S8	US-PGPUB; USPAT	OR	ON	2009/06/19 11:03
S10	0	(S3 and S4) and @ad< "20030811" and (726/23).ccls.	US-PGPUB; USPAT	OR	ON	2009/06/19 11:05
S13	49	(S3 and S4) and @ad< "20030811" and ("726" or "713" or "380"). clas.	US-PGPUB; USPAT	OR	ON	2009/06/19 11:08
S14	17	(S3 and S4) and @ad< "20030811" and "726".clas.	US-PGPUB; USPAT	OR	ON	2009/06/19 11:09
S16	18047	((intrusion adj2 detection) or (IDS) or (NIDS)).ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:34
S17	1305	((intrusion adj2 detection) or (IDS) or (NIDS)).ti.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:34
S19	49	(S16 and S17) and @ad< "20030811" and ("726" or "713" or "380"). clas.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:35
S21	18627	((intrusion adj2 detection) or (IDS) or (NIDS) Or (HIDS)).ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:37
S22	1529	((intrusion adj2 detection) or (IDS) or (NIDS) Or (HIDS)).ti.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:37

S23	17	{S21 and S22} and @ad< "20030811" and "726".clas.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:37
S24	49	{S21 and S22} and @ad< "20030811" and ("726" or "713" or "380"). clas.	US-PGPUB; USPAT	OR	ON	2009/06/19 12:38
S25	0	S24 not S19	US-PGPUB; USPAT	OR	ON	2009/06/19 12:38
S26	1	"20060242703"	US-PGPUB; USPAT	OR	ON	2009/06/19 13:00
S29	2	"20030149888"	US-PGPUB; USPAT	OR	ON	2009/06/19 16:37
S31	2	"20020105910"	US-PGPUB; USPAT	OR	ON	2009/06/19 17:21
S32	18627	((intrusion adj2 detection) or (IDS) or (NIDS) Or (HIDS)).ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 18:26
S33	1529	((intrusion adj2 detection) or (IDS) or (NIDS) Or (HIDS)).ti.	US-PGPUB; USPAT	OR	ON	2009/06/19 18:26
S34	15	{S32 and S33} and @ad< "20030811" and ("726" or "713" or "380"). clas. and (pattern\$3)	US-PGPUB; USPAT	OR	ON	2009/06/19 18:26
S35	7	("20020105910"   "20030004688"   "20030149888"   "5179632"   "5495409"   "6477651"   "6499107"). PN.	US-PGPUB; USPAT	OR	ON	2009/06/19 18:30
S36	3	("20020105910"   "20030004688"   "20030149888"   "5179632"   "5495409"   "6477651"   "6499107"). PN. and (counter)	US-PGPUB; USPAT	OR	ON	2009/06/19 20:37
S37	1	((intrusion adj2 detection)).ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 22:32
S38	1932	((intrusion adj2 detection) or (IDS)).ti.	US-PGPUB; USPAT	OR	ON	2009/06/19 22:32
S39	18667	((intrusion adj2 detection) or (IDS)).ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 22:33
S40	698	{S38 and S39} and @ad< "20030811"	US-PGPUB; USPAT	OR	ON	2009/06/19 22:33
S41	809	((intrusion adj2 detection)). ab.	US-PGPUB; USPAT	OR	ON	2009/06/19 22:33
S42	631	((intrusion adj2 detection)). ti.	US-PGPUB; USPAT	OR	ON	2009/06/19 22:34
S43	239	{S41 and S42} and @ad< "20030811"	US-PGPUB; USPAT	OR	ON	2009/06/19 22:34

S44	1	"10567752"	US-PGPUB; USPAT	OR	ON	2010/01/08 16:10
S45	1	"10567752"	US-PGPUB; USPAT	OR	ON	2010/01/08 20:15
S46	14	2003/0004688	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 14:06
S48	102	((reduc\$4 lower\$3 "cut back") with (false near5 (positive negative)) same (intrusion adj2 detection)	US-PGPUB; USPAT	OR	ON	2010/06/18 14:28
S49	5	((reduc\$4 lower\$3 "cut back") with (false near5 (positive negative)) same (intrusion adj2 detection) same ((pattern signature) near5 (match\$5 compar \$5))	US-PGPUB; USPAT	OR	ON	2010/06/18 14:31
S50	69	((reduc\$4 lower\$3 "cut back") with (false near5 (positive negative)) same (intrusion adj2 detection) and ((pattern signature) near5 (match\$5 compar \$5))	US-PGPUB; USPAT	OR	ON	2010/06/18 14:32
S51	11	((reduc\$4 lower\$3 "cut back") with (false near5 (positive negative)) same (intrusion adj2 detection) and ((pattern signature) near5 (match\$5 compar \$5)) with (trigger\$4 (futher near5 analy?\$4))	US-PGPUB; USPAT	OR	ON	2010/06/18 15:36
S52	1	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) and @ad< "2000811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:16
S53	63325	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:31
S54	32882	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) and (high low) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:32

S55	1441	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) and (high low) near3 risk and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:32
S56	15	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) and (high low) near3 risk with (comar \$7 match\$4)and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:33
S57	51	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) and (high low) near3 risk with (compar\$7 match\$4)and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:33
S58	11765	(726/22-25)".cls" and (high low) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:34
S59	977	(726/22-25).cls. and (high low) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:34
S60	88	(726/22-25).cls. and (high low) with risk and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:34
S61	436	(726/22-25).cls. and (high and low) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:34
S62	35	(726/22-25).cls. and (high and low) with risk and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 17:35

S63	1	{(726/22-25).ccls. and (high and low) with risk with (match\$4 compar\$4) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 19:46
S64	6	{(726/22-25).ccls. and (high and low) with risk with (compar\$7 match\$4) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 19:47
S65	0	{(726/22-25).ccls. and (high and low) with risk same (compar\$7 match\$4) with (sinature fingerprint finger?print) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 20:43
S66	2	{(726/22-25).ccls. and (high \$2 and low\$2) same ((compar\$7 match\$4) with (sinature fingerprint finger? print)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 20:44
S67	5	{(726/22-25).ccls. and (high \$2 and low\$2) same ((compar\$7 match\$4) with (sinature fingerprint finger? print pattern)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 20:47
S68	3	S67 not S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 20:47
S69	0	{(false near5 (positive negative)) same (high\$2 and low\$2) near3 risk same ((compar\$7 match \$4) with (sinature fingerprint finger?print pattern)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 21:10
S71	19	{(false near5 (positive negative)) same (high\$2 and low\$2) near3 risk and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 21:10

S72	87	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) same ((compar\$7 match\$4) near10 (signature pattern fingerprint)) same (evaluat \$4 level\$3) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 21:20
S73	0	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) same ((compar\$7 match\$4) near10 (signature pattern fingerprint)) same (evaluat \$4 level\$3) near5 risk and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 21:20
S74	36	(intrusion worm virus abnormal undesir\$4 harmful malicious illicit) near3 (detect\$4) same ((compar\$7 match\$4) near10 (signature pattern fingerprint)) same (evaluat \$4 level\$3) and @ad< "20030811" and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 21:20
S75	26	(generat\$4 creat\$4) near10 (alarm alert) with (new near10 connection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:43
S76	3	(generat\$4 creat\$4) near10 (alarm alert) with (new near10 connection) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:43
S77	56	(generat\$4 creat\$4) near10 (alarm alert) with (new near10 connection warn\$3) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:46
S78	56	(generat\$4 creat\$4) near10 (alarm alert) with (new near10 connection warn\$3) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:47

S79	3	(generat\$4 creat\$4) near10 (alarm alert warn \$3) with (new near10 connection) and "726". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:47
S80	0	S79 not S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:48
S81	6	(generat\$4 creat\$4) near10 (alarm alert warn \$3 notification) with (new near10 connection) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:50
S82	4	(generat\$4 creat\$4) near10 ( notification) with (new near10 connection) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:50
S83	9	(generat\$4 creat\$4) near10 (indication indicator alerting signal signaling buzzer siren whistle notify alarum notif \$4 notification flasing) with (new near10 connection) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:54
S84	5	((generat\$4 creat\$4) with (alarm alert warn\$3)) with (new with connection) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/18 23:59
S85	6	(alarm alert warn\$3) with (new near5 connection) and "726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 00:01
S86	0	(intrusion worm virus abnormal undesr\$4 harmful malicious illicit) near3 (detect\$4) same (secur\$4 near10 (level categor\$4 degree class classif\$4 group\$4 order rank\$3 tier) with (normal legitimate) with (anormal \$4 illicit malicious)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 00:44

S87	0	(reduc\$4 lower\$3 "cut back") with false near5 (positive negative) same (secur\$4 near10 (level categor\$4 degree class classif\$4 group\$4 order rank\$3 tier) with (normal legitimate) with (anormal \$4 illicit malicious)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 00:49
S88	2128	(count\$3) same (legitimate benign good normal authorized) near5 (traffic flow packet) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 01:12
S89	1635	(count\$3) same (legitimate benign good normal authorized) near5 (traffic flow) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 01:13
S90	201	(count\$3) same (legitimate benign good normal authorized) near5 (traffic) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 01:13
S91	14	(count\$3) same (legitimate benign good normal authorized) near5 (traffic) and "726"/\$.cols. and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 01:13
S92	18	(count\$3) same (legitimate benign good normal authorized) near5 (traffic flow) and "726"/\$.cols. and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/19 01:13
S93	2	"20030101353"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/08 10:27
S94	2	"20030101353"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2010/12/28 15:00



S95	660	((intrusion near2 (detection protection) IDS IPS ((pattern figure?print signature) near2 match \$3)) and (response near2 signature) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:25
S96	1523902	((false (negative positive)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:26
S97	115389	((prevent\$3 avoid\$3 prohibit \$3) with (false (negative positive)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:28
S98	115389	((prevent\$3 avoid\$3 prohibit\$3) with (false (negative positive))) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:28
S99	18	S95 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:29
S100	2429	((prevent\$3 avoid\$3 prohibit \$3) with (false near2 (negative positive)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:29
S101	2429	((prevent\$3 avoid\$3 prohibit\$3) with (false near2 (negative positive))) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:29
S102	4	S101 and S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:30

S103	10556	((Intrusion near2 (detection protection) IDS IPS ((pattern figure?print signature) near2 match \$3)) and ((trigger\$3) with (response)) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:33
S104	10556	((Intrusion near2 (detection protection)) IDS IPS ((pattern figure?print signature) near2 match \$3)) and (trigger\$3 with response) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:35
S105	10556	((Intrusion near2 (detection protection) IDS IPS ((pattern figure?print signature) near2 match \$3)) and @ad< "20030811" and (trigger\$3 with response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:36
S106	10556	((Intrusion near2 (detection protection)) "IDS" "IPS" ((pattern figure?print signature) near2 match\$3)) and (trigger\$3 with response) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 11:38
S107	1863	((Intrusion near2 (detection protection)) "IDS" "IPS" ((pattern figure?print signature) near2 match\$3)) and (trigger\$3 with response) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/18 11:38
S108	123	((Intrusion near2 (detection protection)) "IDS" "IPS" and ((pattern figure?print signature) near2 match\$3)) and (trigger\$3 with response) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/18 11:39
S109	30	((Intrusion near2 (detection protection))) and ((pattern figure?print signature) near2 match \$3)) and (trigger\$3 with response) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/18 12:44
S110	302	((Intrusion near2 (detection protection) ((pattern figure?print signature) near2 match\$3)) and (response near2 signature) and @ad< "20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 13:10

S111	87	((Intrusion near2 (detection protection) ((pattern figure?print signature) near2 match\$3)) same (response near2 signature) and @ad<"20030811"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/18 13:10
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	((Intrusion near2 (detection protection)) same (response adj2 analysis adj2 engine)). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 11:41
L3	1	((Intrusion near2 (detection protection) and (response adj2 analysis adj2 engine)). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 11:42
L4	1	((Intrusion near2 (detection protection) IDS) and (response adj2 analysis adj2 engine)). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 11:42
L5	51	((Intrusion near2 (detection protection) IDS) and (response near2 signature)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 11:42
L6	1	((Intrusion near2 (detection protection) IDS) and (response near2 signature) with match\$3 with (attack near2 signature)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 11:43

3/ 25/ 2011 11:55:56 AM

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